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PTO/SB/21 (08-03)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/774,729	
	Filing Date	February 9, 2004	
	First Named Inventor	Bruce A. Cincotta	
	Art Unit	1724	
	Examiner Name		
Total Number of Pages in This Submission	4+	Attorney Docket Number	177-00022

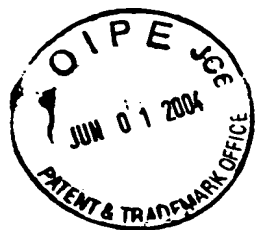
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Joseph D. Kuborn (Reg. No. 40,689) Andrus, Sceales, Starke & Sawall, LLP
Signature	
Date	5/28/2004

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PATENT

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Appln. No. :	10/774,729)	CERTIFICATE OF MAILING
Applicant :	Bruce A. Cincotta)	I hereby certify that this correspondence is
Filed :	February 9, 2004)	being deposited with the United States
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TC/A.U. :	1724)	Alexandria, VA 22313-1450, on this 28th
Examiner :)	day of May, 2004.
Docket No. :	177-00022)	<i>Christine S. Lewis</i> 5-28-04
)	Christine S. Lewis Date

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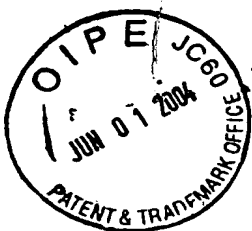
Enclosed are copies of the references listed on the attached "Information
Disclosure Statement By Applicant" PTO Form 1449.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

By *Joseph D. Kuborn*
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Attorney Docket No.: 177-00022



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/774,729
		Filing Date	February 9, 2004
		First Named Inventor	Bruce A. Cincotta
		Art Unit	1724
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	177-00022	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 145,538	12/16/1873	Stoddart	
		US- 435,075	08/26/1890	McElroy	
		US- 1,245,985	11/06/1917	Saunders	
		US- 1,315,931	09/09/1919	Poppink	
		US- 1,846,220	02/23/1932	McCune, Jr.	
		US- 2,455,498	12/07/1948	Kern	
		US- 2,483,426	10/04/1949	Moore	
		US- 2,820,620	01/21/1958	Anderson	
		US- 3,197,337	07/27/1965	Schink	
		US- 3,331,590	07/18/1967	Battenfeld et al.	
		US- 3,984,504	10/05/1976	Pick	
		US- 4,198,357	04/15/1980	Berriman et al.	
		US- 4,473,512	09/25/1984	Pick et al.	
		US- 4,732,712	03/22/1988	Burnham et al.	
		US- 4,931,225	06/05/1990	Cheng	
		US- 5,395,569	03/07/1995	Badertscher et al.	
		US- 5,622,655	04/22/1997	Cincotta et al.	
		US- 5,842,497	12/01/1998	Drifka et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (If known)				
		DE 201014	03/08/1907			

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/774,729
				Filing Date	February 9, 2004
				First Named Inventor	Bruce A. Cincotta
				Art Unit	1724
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	177-00022

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Improving Efficiency and Productivity while Lowering Production Costs through Efficient Heating of Liquids and Slurries for Chemical Processing, Pharmaceutical Manufacturing", Hydro-Thermal Corporation, Bulletin H150.	
		"Efficient Steam Heating of Liquids and Slurries", Hydro-Thermal Corporation, Bulletin H120.	
		"Automatic Temperature Control" Hydro-Thermal Corporation, Application Bulletin A-3.	
		"Hot Liquids on Demand", Hydro-Thermal Corporation, Form H112.	
		"Automatic Intermittent Heating", Hydro-Thermal Application Bulletin A-11.	

Examiner Signature		Date Considered	
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